S/N 10/788,810

PATENT

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Hplicant: rial No.:

Leonard Forbes 10/788,810

Examiner: Group Art Unit: Igwe U Anya 2825

Docket:

1303.027US2

Title:

February 27, 2004

IN SERVICE PROGRAMMABLE LOGIC ARRAYS WITH LOW TUNNEL

BARRIER INTERPOLY INSULATORS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Leonard Forbes

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IN SERVICE PROGRAMMABLE LOGIC ARRAYS WITH LOW TUNNEL
BARRIER INTERPOLY INSULATORS

AMENDMENT & RESPONSE UNDER 37 C.F.R. 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This paper responds to the Final Office Action dated August 12, 2004.

This response is accompanied by a Petition, as well as the appropriate fee, to obtain a one-month extension of the period for responding to the Office Action, thereby moving the deadline for response from November 12, 2004 to December 12, 2004. As December 12 falls on a Sunday, this date is believed to be further extended to Monday, December 13, 2004.

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PTO/5B/06 (08-03)
Approved for use through 7/31/2006, OMB 0651-0032
U.S. Petent and Trademerk Office; U.S. DEPARTMENT OF COMMERCE

Under the reparation Reduction Act of 1995, no persons are required to respond to a correction of information unless											
PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875								Application or Docket Number 10/789 8/0			
CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY								OR	OTHER THAN SMALL ENTITY		
FOR NUMBER FILED			нимв	NUMBER EXTRA		FEE	Ì	RATE	FEE		
	SIC FEE CFR 1.18(a))						\$	OR		1	
	TAL CLAIMS CFR 1.18(c))		minus 2	0.		,,,,,		1		·	
IND	EPENDENT CLA	MS				X 5		OR	X \$	 	
	CFR 1.10(b))		minus 3 = '			X \$		OR	x \$	 	
MU	LTIPLE DEPENDE	ENT CLAIM PRESE	NT	(37 CFR 1.16(d))	+ \$		OR	+5			
. 10	* If the difference in column 1 is less than zero, enter *0* in column 2.							OR	TOTAL	L	
CLAIMS AS AMENDED - PART II											
	(Column 1)			(Column 2)	umn 2) (Column 3) SMALL		ENTITY	OR		R THAN ENTITY	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ЭГХЯ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (32 CFH 1 16(c))	3/	Minus	" 29	2	x \$=		OR	x's 50 .	180.00	
	Independent (37 CFR + 16(b))	7	Minus	··· 4	· 3	x \$=		OR	x ,200 .	600.00	
A	FIRST PRESENT	ATION OF MULTIPL	E DEPEND	ENT CLAIM (37 CF	R 1 16(d))	+ 5 =		OR ·	+ 5 =		
						TOTAL			TOTAL		
(6.1)						ADD'L FEE		OR	ADD'L FEE	L	
		(Column 1) CLAIMS	Γ	(Column 2) HIGHEST	(Column 3)			1			
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (37 CFR 1 16(c))		Minus	••	E	x \$ =		OR	λ \$ =		
	Independent (37 CFR + 16(b))	•	Minus		-	x \$ =	:	OR	x \$=		
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1 16(d))					+ 5 =		OR			
						TOTAL		•	TOTAL		
						ADD'L FEE		OR	ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)	<u> </u>			1		
AMENDMENT C		REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total (d CIS Cherk	•	Minus	.,		x \$ =		OR	x \$ =		
	(3) C+R+16(b))	•	Minus		F	x s =		OR OR	x \$=		
AA	FIRST PRESENTATION OF MULTIPLE DEPENDENT QLAM (3) CFR 1 16(d))					+ 5 =		OR	+ 5 =		
1								OR L	TOTAL ADD'L FEE		
	* If the entry in column 1 is less than the entry in column 2, while "0" in column 3										
" If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". " If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".											
The Highest Number Previously Pard For (Total or Independent) is the highest number found in the appropriate box in column 1											

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to precess) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, prepange, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Circl Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.